

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4927103
<b>Application Number:</b>	09701705
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7195
<b>Title of Invention:</b>	Channel estimation device and method, demodulation device and method, and fading frequency decision device and method DECI
<b>First Named Inventor/Applicant Name:</b>	Yukihiko Okumura
<b>Correspondence Address:</b>	ADRIAN J. LEE WORKMAN, NYDEGGER & SEELEY 1000 EAST GATE TOWER 60 EAST SOUTH TEMPLE SALT LAKE CITY UT 84111 US - -
<b>Filer:</b>	Adrian James Lee/gissela rendon
<b>Filer Authorized By:</b>	Adrian James Lee
<b>Attorney Docket Number:</b>	15689.61
<b>Receipt Date:</b>	09-MAR-2009
<b>Filing Date:</b>	01-DEC-2000
<b>Time Stamp:</b>	16:03:09
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1920

RAM confirmation Number	1692
Deposit Account	
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	RCE.pdf	189245	no	3
			7724d2e3d45f95f8e62a142d94b46a274693a67		

### Warnings:

This is not a USPTO supplied RCE SB30 form.

### Information:

2	Extension of Time	Extension.pdf	37254	no	2
			3c8ed77586ab80f06a1749944b0efaa3b0920540		

### Warnings:

### Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	32016	no	2
			8163b2118310105083d31763b205d46e6db2409		

### Warnings:

### Information:

Total Files Size (in bytes):	258515
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.